INVITATION TO BID NO: 09-R-2208349



FOR:

STATE OF ALABAMA

DEPTARTMENT OF FINANCE DIVISION OF PURCHASING

INVITATION TO BID

LOADER, COMPACT TRACK

REQ. AGENCY : 004008

WILDLIFE & FRESHWATER FISHERIES

AGENCY REQ. NO. : 930168

T-NUMBER

DATE ISSUED

VENDOR NO.

VENDOR PHONE NO. :
SNAP REQ. NO. : 1419811
BUYER NAME : SUSAN JANA

BUYER PHONE NO. : (334) 242-7173-PURCHASING PHONE NO: (334) 242-7250

BID MUST BE RECEIVED BEFORE: DATE: 07/24/09 TIME: 5:00 PM

BIDS WILL BE PUBLICLY OPENED: DATE: 07/27/09 TIME: 10:00 AM

## TO BE COMPLETED BY VENDOR

INFO	RMATION IN THIS SECTION BE IN INK OR TYPED WIT	SHOULD BE PROVIDED, AS H ORIGINAL SIGNATURE AN	G APPROPRIATE. BID RESPONSE ID NOTARIZATION.	
1. DE	LIVERY: CAN BE MADE	DAYS OR	WEEKS AFTER RECEIPT OF ORDER	
2. TE	RMS:(D	ISCOUNTS ARE TAKEN WITH	OUT REGARD TO DATE OF PAYMENT.)	
3. PR	ICE VALID FOR ACCEPTANC	E WITHIN D	DAYS.	
	NDOR QUOTATION REFERENC HIS NUMBER WILL APPEAR			
5. E-	MAIL ADDRESS:			
IN'	TERNET WEBSITE:			
6. GE	NERAL CONTRACTOR'S LICE	NSE NO:		
TY:	PE OF G.C. LICENSE:			
R	ETURN INVITATION TO BID	:		
	US MAIL		COURIER	
	STATE OF ALABAMA DEPARTMENT OF FINANCE DIVISION OF PURCHASING P O BOX 302620 MONTGOMERY, AL 36130-2620		STATE OF ALABAMA DIVISION OF PURCHASING RSA UNION BUILDING 100 N. UNION ST., SUITE 192 MONTGOMERY, AL 36104	
	DDERS MUST COMPLY WITH . EM 7 - COPY REQUIREMENT		***** PUCTIONS" ON PAGE 2, TO INCLUDE	
I HER RESTR	E READ THE ENTIRE BID A BY AFFIRM I HAVE NOT BE	EN IN ANY AGREEMENT OR	REQUIRED THE THE PRICE QUOTE COLLUSION AMONG BIDDERS IN BID AT A FIXED PRICE OR TO	ED.
SWORN	TO AND	FEIN OR SSN	AUTHORIZED SIGNATURE (II	NK)
SUBSC	RIBED BEFORE ME THIS	COMPANY NAME	TYPE/PRINT AUTHORIZED NA	ĀME
	_ DAY OF	MATE ADDRESS	mrm. p	
		MAIL ADDRESS	TITLE	
NOTAR	Y PUBLIC	CITY, STATE, ZIP	TOLL FREE NUMBER	
TERM :	EXP:			
		PHONE INCLUDING AREA	CODE FAX NUMBER	

STANDARD TERMS & CONDITIONS

VENDOR NAME :

VENDOR NUMBER:

: 09-R-2208349 PAGE OPEN DATE : 07/27/09 TIME: 10:00 AM

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### AUTHORITY:

THE DEPARTMENT OF FINANCE CODE OF ADMINISTRATIVE PROCEDURE, CHAPTER 355-4-1 EFFECTIVE DECEMBER 20, 2001 IS INCORPORATED BY REFERENCE AND MADE A PART OF T HIS DOCUMENT. TO RECEIVE A COPY CALL (334)242-7250, OR OUR WEBSITE WWW.PURCHASING.ALABAMA.GOV.

INFORMATION AND ASSISTANCE TO MINORITY BUSINESSES IN THE TECHNICAL COMPLETION OF REQUIRED FORMS MAY BE OBTAINED FROM THE OFFICE OF MINORITY BUSINESS ENTERPRISE, 1-800-447-4191.

BID (ITB) RESPONSE INSTRUCTIONS REV: 04/07/09

- TO SUBMIT A RESPONSIVE BID, READ THESE INSTRUCTIONS, ALL TERMS, CONDITIONS AND SPECIFICATIONS.
- BID ENVELOPES/PACKAGES/BOXES MUST BE IDENTIFIED ON FRONT, PREFERABLY LOWER LEFT CORNER AND BE VISIBLE WITH THE BID NUMBER AND OPENING DATE. EACH INDIVIDUAL BID (IDENTIFIED BY A UNIQUE BID NUMBER) MUST BE SUBMITTED IN A SEPERATE ENVELOPE. RESPONSES TO MULTIPLE BID NUMBERS SUBMITTED IN THE SAME ENVELOPE/COURIER PACKAGE, THAT ARE NOT IN SEPARATE ENVELOPES PROPERLY IDENTIFIED, WILL BE REJECTED. THE DIVISION OF PURCHASING DOES NOT ASSUME RESPONSIBILITY FOR LATE BIDS FOR ANY REASON INCLUDING THOSE DUE TO POSTAL, OR COURIER SERVICE. BID RESPONSES MUST BE IN THE DIVISION OF PURCHASING OFFICE PRIOR TO THE "RECEIVE DATE AND TIME" INDICATED ON THE BID.
- BID RESPONSES (PAGE 1, PRICE SHEET AND ADDENDUMS (WHEN SIGNATURE IS REQUIRED)) MUST BE IN INK OR TYPED ON THIS DOCUMENT. OR EXACT FORMAT WITH SIGNATURES BEING HANDWRITTEN ORIGINALS IN INK (PERSON SIGNING BID, NOTARY, AND NOTARY EXPIRATION), OR THE BID WILL BE REJECTED. UNLESS INDICATED IN THE BID, ALL PRICE PAGES MUST BE COMPLETED AND RETURNED. IF AN ITEM IS NOT BEING BID, IDENTIFY IT AS NB (NO-BID). PAGES SHOULD BE SECURED. THE DIVISION OF PURCHASING DOES NOT ASSUME RESPONSIBILITY FOR MISSING PAGES. FAXED BID RESPONSES WILL NOT BE ACCEPTED.
- THE UNIT PRICE ALWAYS GOVERNS REGARDLESS OF THE EXTENDED AMOUNT. A UNIT PRICE CHANGE ON A LINE MUST BE INITIALED BY THE PERSON SIGNING THE BID, OR THAT LINE WILL BE REJECTED. THIS INCLUDES A CROSS-OUT, STRIKE-OVER, INK-OVER, WHITE-OUT, ERASURE, OR ANY OTHER METHOD CHANGING THE PRICE.
- RETURN PAGE 1 MARKED "NO-BID" A "NO BID" MUST BE RETURNED TO REMAIN ON A CLASS/SUBCLASS. IDENTIFY IT ON THE ENVELOPE AS A "NO-BID". FAILING TO RESPOND TO 3 ITB'S WITHIN THE SAME CLASS/SUBCLASS WILL AUTOMATICALLY PURGE THE VENDOR FROM THAT CLASS/SUBCLASS. RESPONDING WITH 6 "NO-BIDS" WITHIN THE SAME CLASS/SUBCLASS WILL AUTOMATICALLY PURGE THE VENDOR FROM THAT CLASS/ SUBCLASS. A "NO-BID" RECEIVED LATE IS CONSIDERED A NO RESPONSE.
- 6. THE DIVISION OF PURCHASING IS NOT RESPONSIBLE FOR MISINTERPRETATION OF DATA FAXED FROM THIS OFFICE.
- THE DIVISION OF PURCHASING REQUIRES AN ORIGINAL AND A MINIMUM OF ONE COMPLETE EXACT COPY (TO INCLUDE SIGNATURE AND NOTARY) OF THE INVITATION-TO-BID RESPONSE. THE ORIGINAL AND THE COPY SHOULD BE SUBMITTED TOGETHER AS A BID PACKAGE.
- AN IMPROPERLY SUBMITTED BID, LATE BID, OR BID THAT IS CANCELLED ON OR BEFORE THE OPENING DATE WILL BE HELD FOR 90 DAYS AND THEN DESTROYED. THE BID MUST BE RETRIEVED DURUIG REGULAR WORK HOURS, MONDAY FRIDAY, EXCEPT STATE HOLIDAYS. AFTER THE BID IS DESTROYED, THE DIVISION OF PURCHASING ASSUMES NO RESPONSIBILITY FOR THE DOCUMENT.

## DISQUALIFIED/CANCELLED BID

BIDS THAT ARE IMPROPERLY SUBMITTED OR RECEIVED LATE WILL BE A RESPONSE FOR RECORD, BUT WILL NOT BE RETURNED OR A NOTIFICATION MAILED.

THE FOLLOWING IS A PARTIAL LIST WHEREBY A BID RESPONSE WILL BE DISQUALIFIED:

BID NUMBER NOT ON FACE OF ENVELOPE/COURIER PACKAGE/BOX

RESPONSES TO MULTIPLE BID NUMBERS IN SAME ENVELOPE NOT PROPERLY IDENTIFIED BID RECEIVED LATE

BID NOT SIGNED/NOT ORIGINAL SIGNATURE

BID NOT NOTARIZED/NOT ORIGINAL SIGNATURE OF NOTARY AND/OR NO NOTARY EXPIRATION

NOTARIZED OWN SIGNATURE

REQUIRED INFORMATION NOT SUBMITTED WITH BID

FAÎLURE TO SUBMIT THE ORIGINAL BID AND A COMPLETE EXACT COPY WILL RESULT IN REJECTION OF THE BID RESPONSE

FAILURE TO MARK RESPONSES AS "ORIGINAL" AND/OR "COPY" COULD RESULT IN THE ENTIRE BID RESPONSE BEING REJECTED

## CERTIFICATION PURSUANT TO ACT NO. 2006-557

ALABAMA LAW (SECTION 41-4-116, CODE OF ALABAMA 1975) PROVIDES THAT EVERY BID SUBMITTED AND CONTRACT EXECUTED SHALL CONTAIN A CERTIFICATION THAT THE VENDOR, CONTRACTOR, AND ALL OF ITS AFFILIATES THAT MAKE SALES FOR DELIVERY INTO ALABAMA OR LEASES FOR USE IN ALABAMA ARE REGISTERED, COLLECTING, AND REMITTING ALABAMA STATE AND LOCAL SALES, USE, AND/OR LEASE TAX ON ALL TAXABLE SALES AND LEASES INTO ALABAMA. BY SUBMITTING THIS BID, THE BIDDER IS HEARBY CERTIFYING THAT THEY ARE IN FULL COMPLIANCE WITH ACT NO. 2006-557, THEY ARE NOT BARRED FROM BIDDING OR ENTERING INTO A CONTRACT PURSUANT TO 41-4-116, AND ACKNOWLEDGES THAT THE AWARDING AUTHORITY MAY DECLARE THE CONTRACT VOID IF THE CERTIFICATION IS FALSE.

SPECIAL TERMS & CONDITIONS

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### INTENT TO AWARD

EFFECTIVE MAY 1, 2008, THE STATE OF ALABAMA - DIVISION OF PURCHASING WILL ISSUE AN 'INTENT TO AWARD' BEFORE A FINAL AWARD IS MADE. THE 'INTENT TO AWARD' WILL CONTINUE FOR A PERIOD OF FIVE (5) CALENDAR DAYS, AFTER WHICH A PURCHASE ORDER WILL BE PRODUCED. UPON FINAL AWARD, ALL RIGHTS TO PROTEST ARE FORFEITED. A DETAILED EXPLANATION OF THIS PROCESS MAY BE REVIEWED IN THE ALABAMA ADMINISTRATIVE CODE - CHAPTER 355-4-1(14).

ALTERNATE BID RESPONSE
UNLESS STATED ELSEWHERE IN THIS INVITATION-TO-BID (ITB) THE STATE OF
ALABAMA WILL ACCEPT AND EVALUATE ALTERNATE BID SUBMITTALS ON ANY
ITB'S. ALTERNATE BID RESPONSES WILL BE EVALUATED ACCORDING TO THE
REQUIREMENTS AS ALL OTHER RESPONSES TO THIS ITB.

### INTERNET WEBSITE LINK'S

INTERNET AND/OR WEBSITE LINKS WILL NOT BE ACCEPTED IN BID RESPONSES AS A MEANS TO SUPPLY ANY REQUIREMENTS STATED IN THIS ITB (INVITATION-TO-BID).

PRODUCT DELIVERY, RECEIVING AND ACCEPTANCE IN ACCORDANCE WITH THE UNIVERSAL COMMERCE CODE (CODE OF ALABAMA, TITLE 7), AFTER DELIVERY, THE STATE OF ALABAMA HAS THE RIGHT TO INSPECT ALL PRODUCTS BEFORE ACCEPTING. THE STATE WILL INSPECT PRODUCTS IN A REASONABLE TIMEFRAME. SIGNATURE ON A DELIVERY DOCUMENT DOES NOT CONSTITUTE ACEPTANCE BY THE STATE. THE STATE WILL ACCEPT PRODUCTS ONLY AFTER SATISFACTORY INSPECTION.

### SALES TAX EXEMPTION

PURSUANT TO THE CODE OF ALABAMA, 1975, TITLE 40-23-4 (A) (11), THE STATE OF ALABAMA IS EXEMPT FROM PAYING SALES TAX. AN EXEMPTION LETTER WILL BE FURNISHED UPON REQUEST.

### INVOICES

INQUIRIES CONCERNING PAYMENT AFTER INVOICES HAVE BEEN SUBMITTED ARE TO BE DIRECTED TO THE RECEIVING AGENCY, NOT THE DIVISION OF PURCHASING

### BID RESPONSES AND BID RESULTS

UNEVALUATED BID RESPONSES (NOT BID RESULTS) ARE AVAILABLE ON OUR WEB SITE AT WWW.PURCHASING.ALABAMA.GOV. BID RESULTS WILL BE MADE AVAILABLE FOR REVIEW IN THE DIVISION OF PURCHASING OFFICE, BUT ONLY AFTER THE BID HAS BEEN AWARDED. WE DO NOT FAX OR MAIL COPIES OF BID RESULTS. IF A VENDOR WISHES TO REVIEW BID RESULTS IN OUR OFFICE, THEY SHOULD FAX THEIR REQUEST TO REVIEW THE BID TWO DAYS IN ADVANCE TO THE "BID REVIEW CLERK" AT (334) 242-4419. BE SURE TO REFERENCE THE BID NUMBER.

### FOREIGN CORPORATION - CERTIFICATE OF AUTHORITY

ALABAMA LAW PROVIDES THAT A FOREIGN CORPORATION (AN OUT-OF-STATE COMPANY/FIRM) MAY NOT TRANSACT BUSINESS IN THE STATE OF ALABAMA UNTIL TI OBTAINS A CERTIFICATE OF AUTHORITY FROM THE SECRETARY OF STATE. SECTION 10-2B-15.01, CODE OF ALABAMA 1975. TO OBTAIN FORMS FOR A CERTIFICATE OF AUTHORITY, CONTACT THE SECRETARY OF STATE, CORPORATIONS DIVISION, (334) 242-5324. THE CERTIFICATE OF AUTHORITY DOES NOT KEEP THE VENDOR FROM SUBMITTING A BID.

### BID IDENTIFICATION

REFERENCE PAGE 2, ITEM 2. DUE TO THE POSTAL SERVICE PUTTING BAR CODE LABELS ON ENVELOPES, IT CONCEALS THE BID NUMBER AND DATE IF THE VENDOR HAS WRITTEN THEM OTHER THAN THE LOWER LEFT CORNER, THEREFORE THE BID WOULD BE REJECTED FOR NOT BEING PROPERLY IDENTIFIED.

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### AWARD:

AWARD WILL BE MADE "ALL OR NONE" TO THE LOWEST RESPONSIBLE BIDDER MEETING ALL SPECIFICATIONS.

SPECIAL NOTE: THE SKID LOADER OPTIONS LISTED ON LINES 02 - 05 MAY OR MAY NOT BE PURCHASED, DEPENDING UPON BID PRICING AND BUDGETS.

## DELIVERY/INVOICING:

SKID LOADER AND OPTIONS, IF PURCHASED, MUST BE DELIVERED AND INVOICED NO LATER THAN SEPTEMBER 2009.

BID IS F.O.B. DESTINATION. ANY FREIGHT CHARGES MUST BE INCLUDED IN THE UNIT PRICES AND NOT SHOWN SEPARATELY ON THE ITB OR INVOICE.

ANY PROVISION OF A CONTRACT RESULTING FROM THIS BID TO THE CONTRARY NOTWITHSTANDING, IN THE EVENT OF FAILURE OF THE STATE TO MAKE PAYMENT HEREUNDER AS A RESULT OF PARTIAL UNAVAILABILITY, AT THE TIME SUCH PAYMENT IS DUE, OF SUCH SUFFICIENT REVENUES OF THE STATE TO MAKE SUCH PAYMENT (PRORATION OF APPROPRIATED FUNDS FOR THE STATE HAVING BEEN DECLARED BY THE GOVERNOR PURSUANT TO SECTION 41-4-90 OF THE CODE OF ALABAMA 1975), THE CONTRACTOR SHALL HAVE THE OPTION, IN ADDITION TO THE OTHER REMEDIES OF THE CONTRACT, OF RENEGOTIATING THE CONTRACT (EXTENDING OR CHANGING PAYMENT TERMS OR AMOUNTS) OR TERMINATING THE CONTRACT.

# MANUFACTURER/MODEL NUMBERS:

AT THE END OF EACH ITEM WHERE SPACES ARE MARKED "MFR" AND "MODEL", VENDORS MUST INDICATE THE MANUFACTURER & ALL STOCK/MODEL NUMBERS NECESSARY TO COMPLETE EACH UNIT AS SPECIFIED.

THIS INFORMATION MUST BE COMPLETED, EVEN IF BIDDING THE RECOMMENDED MFR/MODEL, OR THE BID WILL BE REJECTED.

### DESCRIPTIVE LITERATURE:

THE BRANDS AND MODEL NUMBERS REFERENCED PROVIDE A LEVEL OF QUALITY, AND UNLESS OTHERWISE SPECIFIED, ARE NOT RESTRICTIVE. VENDORS BIDDING ALTERNATE ITEMS MUST PROVIDE COMPLETE DESCRIPTIVE/TECHNICAL LITERATURE WITH BOTH THE ORIGINAL AND REQUIRED COPY OF THE BID, AS STATED ON PAGE 2 OF THE ITB. REFERENCE TO LITERATURE WITH A PREVIOUS BID OR TO A WEBSITE WILL NOT SATISFY THIS REQUIREMENT.

PHYSICAL INSPECTION AND OPERATIONAL EVALUATION MAY ALSO BE REQUIRED WITHOUT COST OR OBLIGATION TO THE STATE OF ALABAMA.

FAILURE TO SUBMIT DESCRIPTIVE LITERATURE WITH THE ORIGINAL AND/OR REQUIRED COPY OF THE BID WILL RESULT IN BID REJECTION.

# NEW EQUIPMENT:

ALL EQUIPMENT MUST BE NEW AND UNUSED AND ACCEPTABLE BY THE ORIGINAL EQUIPMENT MANUFACTURER FOR THEIR MAINTENANCE.

# REQUESTED INFORMATION:

ANY ADDITIONAL INFORMATION REQUESTED FROM A VENDOR MUST BE FURNISHED WITHIN FIVE (5) BUSINESS DAYS FROM RECEIPT OF REQUEST.

### SAFETY FACTOR ON ATTACHMENTS:

FOR THE SAFETY OF THE OPERATOR, ALL MACHINE ATTACHMENTS SHOWN ON LINES 02 - 05 MUST BE OPERABLE FROM INSIDE THE ROPS/FOPS.

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IT IS THE VENDOR'S RESPONSIBILITY TO READ THIS ENTIRE DOCUMENT FROM BEGINNING TO END AND TO COMPLY WITH ALL INSTRUCTIONS AND TERMS AND CONDITIONS OF THE BID.

REMINDER: BIDDERS MUST SUBMIT AN ORIGINAL AND A MINIMUM OF ONE EXACT, COMPLETE COPY OF THE BID (INCLUDING SIGNATURE, NOTARY, AND DESCRIPTIVE LITERATURE) AS SHOWN ON PG. 2 OF THE ITB, OR THE BID WILL BE REJECTED.

FOR SPECIFICATION QUESTIONS, CONTACT THE AGENCY: DAVID HAYDEN OR GARY MOODY @ (334)  $242\mbox{--}3469$ 

FOR PROCEDURAL QUESTIONS, CONTACT THE BUYER: SUSAN JANA @ (334) 242-7173 OR SUSAN.JANA@PURCHASING.ALABAMA.GOV

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COMMODITY/SERVICE DESCRIPTION QUANTITY UNIT UNIT PRICE AMOUNT NO.

UNLESS SPECIFIED OTHERWISE BELOW: SHIP TO: 004008 / 004M29 WILDLIFE & FRESHWATER FISHERIES WILDLIFE OFFICE 1105 BAILEY STREET DEMOPOLIS ΔT. 36732

00001 COMMODITY CODE: 560-75-054635 LOADER, SKID, TRACK TYPE - SPECIFICATION LISTED BELOW

GENERAL INFORMATION:

NET POWER SHALL BE AT LEAST 90 HP; GROSS POWER SHALL BE AT LEAST 94 HP; OPERATING WEIGTH SHALL BE NO MORE THAN 10,800 LBS. WIDTH SHALL BE NO MORE THAN 78 IN.; HEIGHT SHALL BE NO MORE THAN  $84\ \mathrm{IN}$ . AT TOP OF CAB.

ENGINE:

LINE

ENGINE SHALL BE TIER III COMPLIANT, DE-SIGNED AND BUILT BY THE MACHINE MANUFAC-TURER, DIRECT FUEL INJECTED, TURBO-CHARGED, LIQUID COOLED, AND EQUIPPED WITH AN ALTERNATOR THAT HAS A CHARGING CAPACITY OF AT LEAST 90 AMPERES. ENGINE SHALL HAVE AT LEAST FOUR CYLINDERS AND A TOTAL DISPLACEMENT OF AT LEAST 201 CU. IN. GLOW PLUGS SHALL BE PROVIDED. COOLING FAN AND RADIATOR SHALL BE ABLE TO TILT-UP VIA A GAS STRUT. COOLING SYS TEM SHALL PULL AIR IN FROM BOTH SIDES OF THE MACHINE. COOLING FAN SHALL BE POWERED BY A HYDRAULIC MOTOR THAT IS DE-MAND DRIVEN. MACHINE MUST HAVE A SPEED-SENSING VALVE. A/C COMPRESSOR SHALL BE HYDRAULICALLY DRIVEN. BATTERY SHALL BE AT LEAST 12 VOLTS AND 850 CCA. MACHINE SHALL HAVE A MAIN SYSTEM RELAY WITH 105 AMP CIRCUIT BREAKER PROTECTION.

POWERTRAIN AND TRANSMISSION:
TWO HYDROSTATIC AXIAL PISTON DRIVE PUMPS
SHALL BE SPLINED DIRECTLY TO THE ENGINE
AND SHALL POWER THE FINAL DRIVE MOTORS,
DRIVING THE TRACKS. NO CHAINS SHALL BE
USED. HYDROSTATIC DRIVE PUMPS SHALL BE
CONTAINED IN A MONO-BLOCK HOUSING FOR
MAYIMIM PELTARILITY AND DURABILITY. CONTAINED IN A MONO-BLOCK HOUSING FOR MAXIMUM RELIABILITY AND DURABILITY.

DRIVE SYSTEM SHALL BE OF AN EXTERNAL POSITIVE DRIVE WITH STEEL ON STEEL CONTACT OF TOOTH AND SPROCKET ENGAGEMENT. HAND AND FOOT THROTTLES SHALL BE PROVIDED. ANTI-STALL FEATURE SHALL BE PROVIDED. MAXIMIM FORWARD AND DRIVEDER TRAVET MAXIMUM FORWARD AND REVERSE TRAVEL SPEED SHALL BE AT LEAST 8.5 MPH. M HAVE PLANETARY GEAR REDUCTION FINAL DRIVE. TWO SPEED MUST BE STANDARD.

MACHINE MUST HAVE SEAT MOUNTED/ADJUST-ABLE JOYSTICK CONTROLS. JOYSTICKS SHALL

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USE "S" CONTROL PATTERN. FULL TURNING RADIUS FROM CENTER WITHOUT A BUCKET SHALL BE LESS THAN 58 IN.

### BRAKES:

INVITATION TO BID

LINE

MUST HAVE A SPRING APPLIED, HYDRAULICALLY RELEASED PARKING BRAKE THAT WILL AUTOMATICALLY ENGAGE WHEN ARM IS RAISED AND IS DESIGNED TO HOLD MACHINE STATIC ON A 2 TO 1 SLOPE.

### HYDRAULIC SYSTEMS:

MACHINE MUST BE ABLE TO LIFT OPERATING LOAD TO 4 FT. WHEN ENGINE AS AT IDLE SPEED OR NO THROTTLE. STANDARD PUMP FLOW SHALL BE 22 GAL/MIN AND HYDRAULIC PRESSURE OF AT LEAST 3300 PSI. STANDARD PUMP FLOW/HYDRAULIC HORSEPOWER SHALL BE AT LEAST 42 HP. SHALL BE EQUIPPED WITH AUXILLARY HYDRAULICS ACTIVATED BY A SWITCH. HYDRAULIC OIL TANK CAPACITY SHALL BE AT LEAST 11 GAL. HYDRAULIC TANK MUST BE EQUIPPED WITH ANTI-CAVITATION LOOP. MACHINE MUST BE EQUIPPED WITH A HYDRAULICALLY DRIVEN FAN. HIGH FLOW HYDRAULICS OF MACHINE MUST BE AT LEAST 33 GAL/MIN AND HAVE A PRESSURE OF 4000 PSI. HIGH FLOW HYDRAULIC HORSEPOWER SHALL BE AT LEAST 78 HP. MACHINE MUST BE EQUIPPED WITH HYDRAULIC PRESSURE HOSES THAT MUST HAVE FOUR STEEL SPIRAL WRAPS WITH BURST PROTECTION OF AT LEAST 4000 PSI.

# AXLES:

MACHINE MUST HAVE A HEAVY-DUTY TORSION AXLE TO SUSPEND EACH SIDE OF THE UNDER-CARRIAGE FROM THE MACHINE FRAME AND SHALL BE SHOCK ABSORBING.

### UNDERCARRIAGE:

TRACK SHALL CONSIST OF MOLDED RUBBER WITH EMBEDDED STEEL BARS SPANNING THE WIDTH OF THE TRACK AND SHALL CONSIST OF CONTINUOUS WOUND STEEL CABLES. MACHINE MUST HAVE A MINIMUM GROUND CLEARANCE OF NO LESS THAN 8.5 IN. GROUND PRESSURE NOT TO EXCEED 4.3 PSI. OVERALL LENGTH OF TRACK SHALL NOT EXCEED 90 IN. LENGTH OF TRACK ON GROUND SHALL BE AT LEAST 63 IN. WEIGHT SHALL BE EVENLY DISTRIBUTED ACROSS THE ENTIRE WIDTH AND LENGTH OF THE TRACK. UNDERCARRIAGE SHALL CONTAIN DUAL FLANGE STEEL FRONT IDLERS.

## OPERATOR'S STATION:

MACHINE MUST BE EQUIPPED WITH AN AIR RIDE SEAT, SEALED AND PRESSURIZED CAB, BOTH FOOT AND HAND THROTTLES, RETRACT-ABLE SEAT BELT, ARM BAR, AND ROPS/FOPS PROTECTIVE STRUCTURES RATED TO AT LEAST 12,345 LB. CAB DOOR MUST BE EQUIPPED

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WITH 2 QUICK RELEASE HANDLES TO REMOVE FRONT DOOR AS WELL AS A QUICK RELEASE GAS STRUT DOOR ASSIST. MACHINE MUST BE EQUIPPED WITH A HEATER AND AN AIR CONDITIONER. SHALL BE EQUIPPED WITH AUDIBLE WARNING ALARMS FOR ENGINE COOLANT TEMPERATURE, ENGINE OIL PRESSURE AND HYDRAULIC OIL TEMPERATURE. MUST BE EQUIPPED WITH A CONVEX, REARVIEW MIRROR. SHALL BE EQUIPPED WITH A STANDARD 12V ELECTRICAL SOCKET. RIGHT JOYSTICK SHALL CONTROL LOADER UP/DOWN AND TILT AND THE LEFT SHALL CONTROL FORWARD AND REVERSE TRAVEL SPEED AND DIRECTION. WITH 2 QUICK RELEASE HANDLES TO REMOVE TRAVEL SPEED AND DIRECTION.

LOADER LINKAGES/STRUCTURES: LOADER LINKAGE SHALL BE OF A VERTICAL LIFT STYLE. PINS SHALL HAVE COUNTERSUNK GREASE FITTINGS FOR PROTECTION. MACHINE SHALL BE EQUIPPED WITH TWO TILT
CYLINDERS PROTECTED BY A HEAVY-DUTY
TORQUE TUBE. MACHINE SHALL HAVE TIPPING
CAPACITY OF AT LEAST 8300 LB. MACHINE
SHALL HAVE A DUMP ANGLE OF 51 DEGREES. TILT CYLINDER BREAKOUT FORCE SHALL BE AT LEAST 7300 LBS.

# WORK TOOL OPTIONS:

LINE

MACHINE SHALL HAVE A UNIVERSAL COUPLER INTERFACE. COUPLER SHALL HAVE THE FOL-LOWING FEATURES: LOW PROFILE SIDE PLATE, LARGE CONTACT AREAS TO ABSORB LOADS AND MINIMIZE STRESS, OPPOSING WEDGES, CHROME PLATED AND LUBRICATED VERTICAL PINS FOR SMOOTH ENGAGEMENT AND PREVENTION OF CORROSION. HYDRAULIC OUICK COUPLER SHALL BE AVAILABLE.

### SERVICEABILITY:

ENGINE SHALL BE MOUNTED LENGTHWISE. ENGINE SHALL BE MOUNTED LENGTHWISE.
RADIATOR, HYDRAULIC OIL COOLER AND GRILL
SHALL BE PROTECTED BY A GUARD, AND SHALL
TILT UP VIA A GAS-ASSISTED STRUT.
MACHINE SHALL BE EQUIPPED WITH SIGHT
GAUGES ON THE HYDRAULIC TANK AND
RADIATOR, STANDARD SYSTEM PRESSURE AND RADIATOR, STANDARD SYSTEM PRESSURE AND FLUID ANALYSIS TEST PORTS, AND AN ELECTRONIC PORT ALLOWING ELECTRONIC MACHINE DIAGNOSTICS. NO REQUIRED MAINTENANCE POINTS SHALL REQUIRE LIFTING OF THE CAB STRUCTURE. ALL FILTERS SHALL BE EASILY ACCESSIBLE. CAB SHALL TILT TO REAR TO EXPOSE ALL PUMPS, MOTORS, VALVES AND LINES. CAB SHALL BE HELD IN PLACE BY A SELF LATCHING MECHANISM BY A SELF LATCHING MECHANISM.

MINIMUM SERVICE FILL CAPACITIES: MACHINE SHALL HAVE A HYDRAULIC OIL TANK CAPACITY OF AT LEAST 11 GAL. THE HYDRAULIC SYSTEM WILL HOLD AT LEAST 13 GAL., FUEL TANK SHALL HOLD AT LEAST 26 GAL., ENGINE CRANKCASE SHALL HOLD AT

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PRICE SHEET VENDOR NAME :

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LEAST 2.6 GAL., AND ENGINE COOLING SYSTEM SHALL HOLD AT LEAST 3.7 GAL.

BUCKET:

THE MACHINE WILL COME READY TO OPERATE WITH A 78" GENERAL PURPOSE BUCKET. THE BUCKET WILL HAVE DUAL TORQUE TUBES RUNNING THE ENTIRE WIDTH OF THE BUCKET, FULL LENGTH SKID BARS, AND HARDENED FRONT BASE EDGE AND SIDE CUTTING EDGES.

OPERATOR'S MANUAL:
MACHINE WILL BE DELIVERED WITH TWO (2) COMPLETE COPIES OF THE OPERATOR'S MANUAL

WARRANTY:

ONE (1) YEAR/1500 HOURS TOTAL MACHINE WARRANTY AND THREE (3) YEARS/3000 HOURS EXTENDED POWER TRAIN WARRANTY.

MFR: MODEL: \_ CATERPILLAR 299C OR EQUAL

00002 COMMODITY CODE: 560-75-054635

ATTACHMENT, LOADER, SKID

OPTION 1

PALLET FORK CARRIAGE NOTCHED RAIL-TYPE CARRIAGE WITH 37" HEAVY DUTY BACKREST FORK TINE WIDTH: 4" FORK TINE LENGTH: 48"

MODEL: CATERPILLAR 149-1411 OR EQUAL

00003 COMMODITY CODE: 560-75-054635 ATTACHMENT, LOADER, SKID

OPTION 2

MULCHER

THE MULCHER SHALL HAVE AXIAL PISTON HYDRAULIC MOTOR, ADJUSTABLE PUSH FRAME, HYDRAULICALLY OPERATED FRONT HOOD, V-BELT DRIVE, REAR CHAIN GUARD PROTECTION AND TEMPERED STEEL CONSTRUCTION.

OVERALL WIDTH: 72" WORKING WIDTH: 57" LENGTH: 58"

MFR: MODEL:

CATERPILLAR HM315 (308-0250) OR EQUAL

00004 COMMODITY CODE: 560-75-054635

ATTACHMENT, LOADER, SKID

OPTION 3

DOZER BLADE

PAGE TOTAL

1

EΑ

VENDOR NAME : PRICE SHEET

VENDOR NUMBER:

1

EΑ

TTB NO. : 09-R-2208349 OPEN DATE : 07/27/09 TIME: 10:00 AM PAGE 10 INVITATION TO BID

RETURN DATE: 07/24/09 TIME: 5:00 PM

LINE EXTENDED NO. COMMODITY/SERVICE DESCRIPTION QUANTITY UNIT UNIT PRICE AMOUNT

TRACK-TYPE TRACTOR VARIABLE POWER TILT; THREE-PIECE, REPLACEABLE, BOLT-ON
HARDENED CUTTING EDGE; ANGLED END BITS;
CENTER SECTION OF CUTTING EDGE REVERSIBLE; REMOVABLE SHIMS; ANTI-PITCH INTERFACE.

WIDTH (FULLY ANGLED): 69"
MAXIMUM BLADE ANGLE (RIGHT/LEFT OF
CENTER: 30 DEGREES

MFR: MODEL: CATERPILLAR 231-5277 OR EQUAL

00005 COMMODITY CODE: 560-75-054635 ATTACHMENT, LOADER, SKID

OPTION 4

BRUSHCUTTER

MUST BE DIRECT DRIVE; 6" CUTTING CAPACITY; 31 TO 40 GPM; EXTRA RELIEF FOR OVER 3000 PSI; UNIVERSAL QUICK ATTACH; 70" CUT

MODEL: \_\_ DAVCO BC 705HS OR EQUAL

PAGE TOTAL

BID TOTAL